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U. S. Department of Agriculture

OCT 29 1948



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FEBRUARY

Daffodils

Tulips

and other

SPRING FLOWERING
BULBS FROM HOLLAND

1948



SELECTED AND OFFERED

BY

JAMES W. SPRING, JR.

Herringbrook Farm

277 COUNTRY WAY

SCITUATE CENTRE, MASS.

TERMS:—

Net cash 30 days.

To responsible parties goods will be shipped on open account of \$5.00 or more, but delivery charges are not paid in this event. Orders of \$5.00 or more when accompanied by cash, I pay delivery charges.

On Orders under \$5.00 shipped parcel-post, charges are prepaid and added to your invoice. As this averages about 20c, why not include it when ordering?

On all orders received before July 25th you may deduct 15%.

AVAILABILITY:—

All orders are accepted subject to availability and crop failure.

The right to substitute items of equal or greater value is reserved unless otherwise notified. While I try to select the best stock offered, I can give no warranty, expressed or implied, as to its productiveness.

James W. Spring, Junior.

GENERAL INSTRUCTIONS:—

1. Buy nothing but the very best quality bulbs.
2. Unpack bulbs immediately upon arrival, and before planting keep in a dry cool place for a few days. Avoid draughts as bulbs are very sensitive to same.
3. When growing inside, do not use soil in which bulbs have been grown before.
4. Avoid the use of fresh manure, also new pots or pans. Be sure to provide sufficient drainage.
5. Bone-meal is the best and safest fertilizer. Work a little into the soil around the bulb, but do not let it come into contact with the bulb.
6. Do not cut off foliage close to ground when picking bloom. Leave at least two leaves, preferably more, so that the bulb may ripen properly. When foliage has "yellowed" is the proper time to remove it.
7. Do not plant crocus, scilla, etc., where the lawn will be mowed in early spring.

GENUS TULIPA

Eriostemones

Section I. AUSTRALES

T. Australis (Sensu Lato)

SUBSIDIARY SPECIES:

1. **T. Australis;** (Sensu Stricto) 3—.80; 12—2.85; 25—5.25
Habitat: Mediterranean Coastal Districts, Portugal to Greece.
- Apr. 15 Flower scented, urn-shaped, opening wide in sunshine. Small yellow flower, outer petals flushed red.
2. **T. Celsiana;** (T. Persica; T. Breyniana) 3—.65; 12—2.15; 25—4.00
Habitat: South of Spain, Morocco, Atlas Mt.
- May 15 Similar to Australis; blooms two or three weeks later with the May garden tulips. Opens to flat star of clear yellow.
5. **T. Primulina** each .70; 3—1.90; 12—7.15
Habitat: Aures Mts., 6000 ft., East Algeria.
- May 1 Bears two flowers on stem. Color creamy-white, yellow at base. Tips generally tinged purple.
- *6. **T. Urumiensis** each 1.00; 6—5.70; 12—11.00
Habitat: North-West Persia.
- Apr. 25 Dwarf habit; erect urn-shaped flowers, golden yellow, nestled in rosette of spreading leaves. Considered rare.

7. **T. Silvestris** (T. Gallica; T. Florentina odorata) 6—.80; 12—1.25; 25—2.45

Habitat: Western Europe.

- Apr. 15 Rapidly spreading habit through use of stolons. Violet scented. Tall and graceful, flowers yellow, shading to orange.

BLOOMING DATES ARE NATURALLY APPROXIMATE

T. Hageri S. L.

SUBSIDIARY SPECIES:

8. **T. Hageri**, S. S. 3—1.00; 12—3.60; 25—6.50
Habitat: Greece, Smyrna.

- May 1 Excellent garden flower; bears three or four copper-bronze blooms on single stem. Dwarf to medium size.

9. **T. Orphanidea** each—.90; 6—7.20
Habitat: Greece.

- Apr. 25 Leaves dark green with purple edges form rosette from which springs stem bearing two to three copper colored flowers. Rare.

10. **T. Whittallii** each—2.25
Habitat: Smyrna.

- April 25 Excellent garden plant. Backs of petals green and buff. Inner petals bright orange with olive basal blotch. Larger than Hageri and Orphanidea.

Section II. SAXATILES

T. Humilis, S. L.

SUBSIDIARY SPECIES:

11. **T. Humilis**, S. L. each—.90; 3—2.50; 12—9.50
Habitat: Persia.
- Mar. 25 Flowers, one or two in number, on dwarf stem, are pale rose to lilac within, yellow base. Backs of petals white, stained purple.

12. **T. Pulchella** each—.70; 3—1.90; 12—7.15
Habitat: Asia Minor.

Apr. 1 Inner surfaces crimson to purple with deep blue basal blotch margined white. Habit dwarf, flower opens flat in sunshine.

13. **T. Violacea** each—.70; 3—1.90; 12—7.15
Habitat: North Persia.

Mar. 20 Dwarf habit. Bud upright, fully colored as it emerges from the soil. Rich purple with olive basal blotch margined in yellow.

14. **T. Aucheriana** each—2.00
Habitat: Persia, Syria.

Apr. 10 One to three small pinky brown flowers. One of the smallest of the tulips. Grows and blooms freely.

T. HUMILIS, PULCHELLA AND VIOLACEA ARE DELICATE PLANTS WHOSE EARLY BLOOMING DATES WARRANT PROTECTION FROM WIND AND RAIN.

T. Saxatilis S. L.

SUBSIDIARY SPECIES:

16. **T. Cretica** each—1.50; 3—4.20
Habitat: Crete.

Apr. 10 One to three flowers per stem. Inner surfaces nearly white, tinged pink, outer segments purple and green on backs. It is quite hardy.

18. **T. Saxatilis, S. S.** 3—.65; 12—2.15; 25—4.00
Habitat: Crete.

Apr. 25 Leaves appear in December and are uninjured by frost. One to three blooms of clear pale lilac per stem, about size of Sylvestris. Plant in dry, hot summer location.

Section III. BIFLORES

19. **T. Biflora** 6—.55; 12—.90; 25—1.80
Habitat: South Russia.

Mar. 25 One of the smallest tulips known. One to five flowers on upright stem, 7 cm. long. Color white within, yellow basal blotch.

20. **T. Turkestanica** 6—.55; 12—.90; 25—1.80
Habitat: Turkestan.

Mar. 20 Very similar to Biflora, more free-growing and blooming. Five to nine starry white flowers per stem.

ALL THESE SPECIES ARE EXCELLENT ROCK GARDEN BULBS

21. **T. Polychroma** 3—.80; 12—2.85; 25—5.25
Habitat: Afghanistan.

Mar. 1 Color dead-white, tinged pink. Unique in that this form never appears to have more than two leaves opposite. Suggested for Alpine House as are all these very early bloomers.

22. **T. Tarda (T. Dasystemon)** 3—.50; 12—1.60; 25—3.10
Habitat: Eastern Turkestan.

May 15 A branched, dwarf tulip, yellow with white tips. One of the most charming of rock garden tulips. Increases freely.

IT IS WELL TO REMEMBER THAT ALL THESE BULBS SHOULD BE PLANTED AT LEAST SIX INCHES DEEP—AND I MEAN SIX INCHES!

Leiostemones

Sub-Section I. CLUSIANAE

T. Aichisonii, S. L.

SUBSIDIARY SPECIES:

25. **T. Stellata** each—1.25; 6—7.20; 12—14.00
Habitat: Afghanistan.

Apr. 15 Single flower, inner petals white with yellow basal blotch; backs of petals cherry red. Excellent for rock garden.

26. **T. Stellata—Chrysantha** 6—.55; 12—.90; 25—1.80
Habitat: Kurram Valley.

Apr. 15 Probably a color variant of T. Stellata. Brilliant yellow within, outside cherry red. Another fine rock garden variety. Don't let the smallness of the bulbs fool you. They produce good flowers.

28. **T. Clusiana** 3—.65; 12—2.15; 25—4.00
Habitat: Persia.

Apr. 15 The "Lady Tulip" of commerce. Much grown in France as a "cut flower" item. Inside of blossom white with purple blotch. Backs of segments cherry.

DO NOT NEGLECT TO PROVIDE ADEQUATE DRAINAGE

T. Montana, S. L.

29. **T. Linifolia** 3—.70; 12—2.35; 25—4.35
Habitat: Eastern Bukhara.

May 20 Scarlet-vermilion flowers. Not large but brilliant and graceful. One of the most beautiful species in cultivation.

30. **T. Maximowiczii** 3—.55; 12—1.80; 25—3.40
Habitat: Bukhara.

May 8 Differs from T. Linifolia in leaf habit and blooming date. Otherwise similar.

31. **T. Batalini** 3—1.20; 12—4.50; 25—8.15
Habitat: Bukhara.

May 20 Probably an albino form of T. Linifolia. Sweet-scented yellow blossom. Interesting.

PROTECTION FROM STRONG WINDS IS AN EXCELLENT IDEA!

32. **T. Montana (Wilsonii)** each—.85; 6—4.60; 12—8.90
Habitat: Tabriz.

Apr. 20 Somewhat larger than Linifolia. Intense crimson scarlet within. A fussy grower which does well in a hot, dry location.

Sub-Section II. GENSERIANA S. L.

Under this section come all garden varieties, Cottage, Darwin, Breeders, etc. Also are included several varieties generally sold at Botanicals; strictly speaking, they are not, but I am including them here.

T. Acuminata (Cornuta Stenopetala)

3—.65; 12—2.15; 25—4.00

May 1: The Horned Tulip. Long, contorted petals of red and yellow make this a fantastic cut-flower as well as an excellent rock garden variety.

T. Marjoletti
Habitat: Morocco.

3—.50; 12—1.60; 25—3.10

- May 15 Soft primrose yellow within; flushed red on backs of segments. Good cut-flower, either rock garden or bedding plant.
34. **T. Suaveolens (Schrenki)** each—.55; 3—1.45; 12—5.35
Habitat: Armenia.
This species has vivid red petals with yellow streaks. Scented. Stem erect, about 7 cm. long.

Sub-Section III.

2. **Oculis-Solis**, S. L.

40. **T. Oculis-Solis**, S. S. 6—.80; 12—1.25; 25—2.45
Apr. 10 Habitat: Provence, Bologna.
Of interest botanically as representative of the particular group. Not too good a garden flower as it has a somewhat loose petal habit and its scarlet color and yellow and black basal blotch are somewhat dull.
47. **T. Praecox** 6—.80; 12—1.25; 25—2.45
Habitat: Northern Italy.
- Mar. 25 Worth growing as a garden plant. Increases freely. Striking large flower of intense scarlet with black and yellow center. Stoloniferous.
50. **T. Kuschenkensis** each—2.00; 12—20.00
Habitat: Turkestan.
- Apr. 20 Stem about 17 cm. long. Inner surface brilliant blood scarlet with yellow margin. Needs ideal conditions.
51. **T. Lanata** each—2.00; 6—11.00; 12—20.00
Habitat: North-west Persia.
- Apr. 15 One of the very finest and most brilliant tulips. Quite hardy. Tall stem bearing immense flower of brilliant scarlet with broad yellow margin.
52. **T. Hoogiana** each—2.50; 6—13.50; 12—25.00
Habitat: Central Asia.
- May 15 Very rare. Immense flower on tall stem. Bright scarlet inside and out. Olive and yellow basal blotch. Requires warm sheltered place.

**WHEN LIFTING BOTANICAL TULIPS, DIG DEEP AS THE DROPPER
BULBS SOMETIMES GO DOWN A FOOT OR MORE**

Sub-Section IV. EICHLERES

55. **T. Eichleri** 6—.80; 12—1.25; 25—2.45
Habitat: Transcaucasia.
Apr. 10 15 to 20 cm. high. Unrivalled in the brilliance of its coloring. Brilliant glossy scarlet, black and yellow center. One of the best for garden cultivation.
56. **T. Ingens** each—1.90; 3—5.50
Habitat: Central Asia.
- Apr. 15 Outer segments nearly buff; within glossy scarlet with black center. A truly handsome flower.
57. **T. Tubergeniana** each—2.50
Habitat: Central Asia.
- Apr. 25 Very similar to *Lanata* and *Fosteriana*. Inasmuch as it is obtainable, I list it.
58. **T. Fosteriana** 3—.60; 12—2.00; 25—3.70
Habitat: Samarkand Mts.
- Apr. 1 One of the most brilliant of the tulip species. Excellent garden flower. Glossy scarlet with black and yellow basal blotch.

Red Emperor 3—.60; 12—2.00; 25—3.70
 Selected variety of *T. Fosteriana*. Why use
 superlatives? This is the best! I offer **top-size**
 bulbs from which blooms of 9-10" diameter may
 be expected.

60. **T. Greigi** each—2.75

Habitat: Turkestan.

A magnificent garden tulip distinguished by its inter-
 esting leaves, mottled brown and purple, as well as
 by its large orange scarlet flowers with black centers.

61. **T. Kaufmanniana** 3—.80; 12—1.45; 25—2.45
 Habitat: Turkestan.

Mar. 25 The "Water Lily" tulip. One of the finest. There
 are many variations of this species now offered.
 It is entirely hardy and is prolific. One of the
 most distinctive species of tulip for the garden.
 ground color of petals white to primrose, backs
 splashed with crimson, center yellow.

T. Kaufmanniana-Coccinea

each—.70; 3—1.90; 12—7.15

Orange scarlet, rare.

T. Kaufmanniana-Elliott

6—.80; 12—1.25; 25—2.45

Red on cream.

T. Kaufmanniana-Primrose

6—.50; 12—1.25; 25—2.45

Primrose yellow.

62. **T. Praestans** 6—.85; 12—1.45; 25—2.75
 Habitat: Central Asia.

Apr. 15 Another fine species. Bears up to four erect pale
 scarlet flowers on 18 cm. stem.

T. Praestans-Fusilier 3—.65; 12—2.15; 25—4.00

Selection of above. Three to five brilliant orange-
 scarlet flowers per stem. Wonderful for color
 in the rock garden.

Sub-Section V. KOLPAKOWSKIANA

62. **T. Kolpakowskiana** 3—.65; 12—2.15; 25—4.00
 Habitat: Eastern Turkestan.

Apr. 15 Pure bright yellow petals. Flower opens very flat with
 petals curving back until entire flower seems inverted.

68. **T. Ostrowskiana** 3—.70; 12—2.35; 25—4.35
 Habitat: Eastern Turkestan.

Apr. 25 An attractive medium-sized tulip. A vigorous grower.
 Orange-red blossom with gracefully reflexed petals on
 slender stem.

SOLITARY SPECIES:

72. **T. Sprengeri** each—.70; 3—1.90; 12—7.15
 Habitat: Asia Minor.

May 25 The flowers are long and pointed, bright crimson in
 color. Likes light shade under shrubs. Advisable to
 plant as early as possible.

BEGINNER'S COLLECTION

\$10.00

Kaufmanniana
Acuminata
Eichleri

Sylvestris

Praestans Fusilier
Fosteriana
Clusiana

1 Dozen of Each of
 Seven Varieties
 A saving of \$2.45

ADVANCED COLLECTION**\$13.50**

Biflora
Tarda
Marjoletti
Ostrowskyana

Kolpakowskiana

Praecox
Linifolia
Celsiana
Saxatilis

**1 Dozen of Each of
Nine Varieties
A saving of \$3.00**

ODD BULBS FOR ODD CORNERS:**Spring-Flowering Dutch Crocus**

Plant about four inches deep in well-drained soil. If planted in the lawn do not mow the grass until the foliage has died down.

Snow Storm, large, fine white 12—.40; 100—2.50

Remembrance, Silvery purple, purple base 12—.40; 100—2.50

Yellow Mammoth 12—.40; 100—2.50

King of the Striped, White with blue stripe 12—.40; 100—2.50

**CROCUS SHOULD BE PLANTED IN QUANTITY TO OBTAIN BEST EFFECT
SPECIES CROCUS**

Chrysanthus Mixture 12—.65; 100—4.00

A mixture which contains many lines of white, cream, orange, lilac and yellow; outer segments show bizarre featherings and lines.

Stellaris, unusually lovely 12—.75; 100—4.50

Orange flowers feathered black on exterior petals.

Susianus (Cloth of Gold) 12—.50; 100—2.50

A most popular "old timer". Golden-yellow flowers, flushed bronze on outer petals. Profuse bloomer.

Tomasinianus.

A rapidly increasing variety. Pale, silvery lilac, amethyst within.

Muscari (Grape Hyacinths)

These small conical-shaped sprays of blue and white add just the right touch when planted with the early Golden Harvest Daffodils.

Alba, white 12—.40; 100—2.50

Blue 12—.40; 100—2.50

Scilla Siberica

The old-fashioned Scilla; used for naturalizing along the edges of or under shrubbery.

Alba, white 12—.50; 100—3.00

Blue 12—.55; 100—3.75

Scilla Siberica, Spring Beauty 12—.75; 100—4.50

A taller, selected Siberica, somewhat darker in color.

Scilla Campanulata (Wood Hyacinth) 12—.55; 100—3.75

White; blue; pink. Blooms late in May. A graceful spray of medium height. Suitable for use as a cut flower.

Chionodoxa (Glory of the Snow) 12—.50; 100—2.50

Plant as soon as received. The starry clusters of sky blue emphasize the joy of early spring.

Galanthus (Snowdrop) 12—.50; 100—2.50

White with touches of green. Blooms even thru the last snows.

Frittalaria Meliagris (Guinea Flower) 12—.40; 100—3.00

Charming in rock garden. Inverted bell-shape flowers of purple or white, checkered markings.

Frittalaria Crown Imperial each—.50; 12—5.50

Bloom in early April. Plant 6 in. deep. Large crowns of tawny orange with tall stems.

PRE-COOLED BULBS FOR EARLIEST FORCING

Last year, (1947) I introduced pre-cooled tulips to the retail trade. From all reports they were a success, but the price was a bit too high. This year I can offer these bulbs at a much lower rate owing to previous experience and better cooling facilities.

Here is the story: Certain varieties of tulips and daffodils can be successfully bloomed in late December and early January. This is certain and as I have shipped for the Christmas market, I know whereof I speak. These bulbs reach me by August 15th, six weeks earlier than the usual shipment. I immediately place them under thermostatic control and give them a "false winter" until October 1st. At this date they can be planted in pots, kept in a dark place at 48° temperature. This 48° is most important, not warmer if possible. Next, the bulbs are grown for six weeks, care taken that they do not dry out during this period. I advise allowing another week to ten days for first trial. When the roots are adequately formed and the shoots have grown about 2½ inches, bring pots into the light and warmth, and they will flower in about three weeks.

PLANT IMMEDIATELY UPON ARRIVAL

BULBS FOR EARLIEST FORCING:

- Tulips (Top size)**2.00 a dozen
- Albino**, white
- Corneforous**: Rose pink, maturing light red.
- Golden Harvest**: Light yellow.
- William Pitt**: Dark pink with red edge.

- Daffodils**2:00 a dozen
- King Alfred**: Large yellow trumpet.
- Golden Harvest**: Earlier than the King Alfred.

- Pre-Parred Hyacinths**: (Not pre-cooled)each—.50

Plant immediately upon arrival. Place bulbs in pots or glasses in a very cool place, as near 55° as possible. Keep from sun and heat. From December 1st on, they can be forced at 75° provided the bud is out of the bulb. For the first ten days at 75° keep in the dark. Then bring into the light at 70° for another ten days. For best blooms finish off at 65°. Colors; blue, yellow, pink, and white.

- Bulb glasses**each—.30

GARDEN TULIPS

SINGLE EARLY

These Single Early tulips are generally used for bedding and borders. Their brilliant hues make them indispensable for late April color. 12-14 inches in height.

Couleur Cardinal A dazzling crimson-scarlet.	12—1.35; 25—2.45
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- Ibis**12—1.10; 25—1.95
- Splendid deep rose with extra-large flowers.

- General De Wet**12—1.10; 25—1.95
- Golden-yellow shot with copper. Very sweetly scented. I didn't intend to include this "old timer" but its extreme fragrance won me over, so here it is!

- Keizerskroon**12—1.45; 25—2.75
- Extra large flower on strong stem. Scarlet red with deep border of bright yellow.

Prince Carnaval Excellent! Yellow with strong feathering of clear red.	12—1.45; 25—2.75
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Olympiade	12—1.10; 25—1.95
Early. Deep golden-yellow flowers on tall stems.	
Pink Beauty	12—1.60; 25—3.10
Deep glowing rose with white flush outside. Very large.	
White Hawk	12—1.10; 25—1.95
Excellent early white.	

DOUBLE EARLY TULIPS

Dante , deep blood red.	12—1.35; 25—2.45
Marechal Niel	12—1.35; 25—2.45
Golden-yellow overlaid with salmon.	

Mrs. Van De Hoef	12—1.35; 25—2.45
This is the brilliant double yellow you have been searching for.	

Peachblossom	12—1.35; 25—2.45
Exquisite double pink. Grows darker as flower matures.	
Orange Nassau , Coppery red.	12—1.35; 25—2.45

DARWIN TULIPS

No May garden is complete without Darwin Tulips. Their large flowers on strong but graceful stems, their lasting qualities and bright colors, make Darwins useful for a variety of purposes.

Afterglow, 26"	12—1.20; 25—2.15
Salmon-pink, tinged orange.	

Aristocrat, 26"	12—1.60; 25—3.10
Soft violet-rose on strong stem.	

Blanca, 22"	12—1.60; 25—3.10
The finest pure white Darwin, with light amber anthers.	
Blue Ribbon, 26"	12—1.60; 25—3.10
Clear, light violet.	
Charles Needham, 22"	12—1.25; 25—2.45
The best of the "red" Darwins. Bright scarlet with blue base.	

Demeter, 26" , Plum purple.	12—1.60; 25—3.10
An early purple of superb substance.	

Cordell Hull, 22"	12—1.45; 25—2.75
Usually classified as a "Rembrandt", but I call it a Darwin as it is a "Bartigon break". Deep red with pure white blotches. Excellent.	
Golden Age, 28"	12—1.25; 25—2.45
A long-lasting bloom of deep golden yellow.	
Insurpassable, 26"	12—1.25; 25—2.45
True lilac, just the right shade. Giant flower.	
La Tulipe Noire, 25"	12—1.25; 25—2.45
Another "old timer". A very handsome shade of dark purple.	
Mrs. Grullemans', 24"	12—1.25; 25—2.45
A good pure white with yellow stamens.	
New Orleans, 24"	12—1.60; 25—3.10
Pansy-purple. An excellent newer introduction.	
Niphetos, 28"	12—1.25; 25—2.45
A soft pale yellow. Outer petals recurve slightly giving a most desirable form.	
Pride of Haarlem, 26"	12—1.25; 25—2.45
"Can't be beat!" Cerise scarlet, large flowers of superb form.	

Pride of Zwannenberg, 24" 12—1.25; 25—2.45
The standard pink; deep colored flowers; long-lasting.

Princess Elizabeth, 26" 12—1.25; 25—2.45
A lighter pink than Zwannenberg, overshot with a lustre of silver.

Scarlet Sensation, 26" 12—2.00; 25—3.70
Excellent new scarlet which drew much attention at the Flower Shows this year.

The Bishop, 28" 12—1.60; 25—3.10
Deep bluish-purple. Extremely strong, stiff stem.

COTTAGE TULIPS (Single Late)

Bloom at the same time as Darwins and Breeders, having a wide variety in shape, habit and color. Fine for general gardening purposes.

Advance, 30" 12—1.25; 25—2.45
One of the earliest Cottage tulips to flower. Brilliant bright red flushed scarlet. A truly superb variety.

Argo, 26" 12—1.25; 25—2.45
A grand yellow tulip having an over-splash of red.

G. W. Leak, 26" 12—1.25; 25—2.45
Brilliant geranium red; outstanding.

Golden Harvest, 30" 12—1.25; 25—2.45
A good clear light yellow. Easy forcer used by many commercial growers.

Inga Hume, 30" 12—1.25; 25—2.45
Red with a broad yellow edge. Fine for display beds.

Marshall Haig, 28" 12—1.25; 25—2.45
Large flowers; red with yellow base.

Ossi Oswald, 28" 12—1.25; 25—2.45
The color changes every day! Starts cream-white and then blushes pinker as it opens and ends up a light rose.

Pres. Hoover, 30" 12—1.25; 25—2.45
A glowing orange-scarlet.

Wall Street, 28" 12—1.25; 25—2.45
Clear, deep yellow. One of the better tone yellows.

White City, 30" 12—1.25; 25—2.45
An excellent white tulip. Strong stem and large flowers.

Zomerschoon, Clear salmon pink. 12—1.25; 25—2.45
One of the oldest tulips grown and still one of the best.

LILY-FLOWERED TULIPS

The lily-flowered tulip belongs to the cottage group. Their elegant, graceful shape makes them very desirable. The bulbs run somewhat smaller in size, but the flowers are fully large.

Alaska, 25" 12—1.25; 25—2.45
A sweet-scented tulip. Clear canary yellow, lovely form.

Cap't. Fryatt, 24" 12—1.25; 25—2.45
Reddish violet. An excellent companion piece with Alaska.

Leonora, 24" 12—1.45; 25—2.75
Soft yellow. More refined than Alaska in shape.

Marcellina, 26" 12—1.25; 25—2.45

Deep rosy pink shading to lighter pink at margins.

White Duchess, 26" 12—1.25; 25—2.45

An excellent cutting variety. Pure white.

TRIUMPH TULIPS

These are hybrids between Darwins and Early tulips. Many pleasing two-toned varieties make Triumph Tulips very effective in the garden.

Bandoeng, 25" 12—1.25; 25—2.45

Deep mahogany red with golden edge.

Crown Imperial, 20" 12—1.25; 25—2.45

Unusual shade of red with marked yellow edge.

Elmus, 24" 12—1.25; 25—2.45

One of the finest tulips for show gardens. A strong red with a clear white margin.

Kansas, 24" 12—1.25; 25—2.45

Pure white with cream centre.

Red Giant, 24" 12—1.25; 25—2.45

An amazing tulip. Dazzling red on strong stem.

DOUBLE TRIUMPH TULIPS

Eros, 24" 12—1.25; 25—2.45

So-called "Peony-flowered" tulip. Fine shade of old rose.

Mount Tacoma, 18" 12—1.25; 25—2.45

The finest double white.

BREEDER TULIPS

Breeder tulips make a fine contrast with the bright colors of the Darwins. They bloom at the same time and are of great effectiveness where "art" values are desired.

Baroda, 30" 12—1.60; 25—3.40

A glossy chestnut brown. Decidedly a "must" for those who enjoy the unusual.

Dillenberg, 28" 12—1.45; 25—2.75

About the latest garden tulip to bloom. Scarlet with orange edges.

George Grappe, 36" 12—1.60; 25—3.10

Enormous flower of good substance. Mauve, faintly overlaid with bronze.

Indian Chief, 34" 12—1.45; 25—2.75

Another enormous tulip. The sire of a master race soon to be introduced. A dark coppery red shot with bronze.

Louis XIV, 32" 12—1.45; 25—2.75

Deep violet with suffusion of gold and bronze. Exotic!

Tantalus, 32" 12—1.45; 25—2.75

Yellow overlaid with lilac.

PARROT TULIPS

Blue Parrot, 24" 12—1.80; 25—3.40

A rich bluish heliotrope. Immense flowers with jagged edges.

Fantasy, 22" 12—1.45; 25—2.75

The most popular of the Parrots. Clear pink with fascinating streaks of green.

Red Champion, 20" 12—2.00; 25—3.70

A Bartigon sport. Clear red flowers of amazing size.

Sunshine, 14" 12—2.85; 25—5.25

Although somewhat short in stem, the golden yellow flowers with their fringed petals make this a worthwhile variety.

MIXTURES:

These are growers' own selection, and offer a wide variety of colors as well as being an excellent value.

Darwins 50 for 3.25 100 for 6.00

Breeders 50 for 3.50 100 for 6.50

Triumphs 50 for 3.25 100 for 6.00

HYACINTHS

Mid-April is the general blooming date for hyacinths. Delightful fragrance and faithfulness in performance recommends these earliest of garden flowers.

Top Size (for later forcing and show-garden display)

each—.25; 12—2.75

Myosotis: Very fine bright blue flowers on tall stem.

L'Innocence: One of the finest pure whites. Large bells.

Yellow Hammer: Pale yellow, tall spike.

Pink Pearl: Strong spikes of deep pink. Excellent.

Chestnut Flower: Large double flowers of soft pink. A distinct novelty which resembles the horse chestnut bloom, for which it is named.

HYACINTHS FOR GARDEN PLANTING 12—1.80; 50—6.85

These are smaller size bulbs which throw a good sized bloom.

L'Innocence: White.

Yellow Hammer: Pale yellow.

Jan Bos: A good red with white center.

Balfour: A large belled variety. Bells heliotrope violet.

Ostara: A novelty variety of deep blue.

Marconi: A strong, deep pink.

DAFFODILS, JONQUILS, NARCISSUS

Large Trumpet; all double nose No. 2 (Double nose means each bulb will throw at least two blossoms.)

King Alfred 12—1.50; 25—2.85

Still the finest yellow trumpet daffodil. Vigorous grower, good forcer, and excellent cut-flower.

Golden Harvest 12—1.50; 25—2.85

Earlier blooming than King Alfred. Flower somewhat larger. Excellent.

Spring Glory 12—1.50; 25—2.85

Yellow trumpet with white perianth. Strong grower.

Roxane 12—2.00; 25—3.70

Pure white daffodil. Beautifully fringed trumpet.

Beersheba 3—1.00; 12—3.60; 25—6.50

A superb flower. The finest white trumpet daffodil.

Mrs. R. O. Backhouse each—.50; 12—5.25; 25—10.00

A collectors' item. White perianth; long, narrow pink trumpet. Truly unusual.

POETAZ NARCISSI

Cheerfulness 12—1.45; 25—2.75

Dense clusters of creamy white flowers, some yellow at center. Excellent cut-flower, and also easily forced.

Bunch-flowering narcissus.

Geranium 12—1.45; 25—2.75

Perianth pure white. Orange-red eye.

Scarlet Gem

12—1.45; 25—2.75

Deep golden yellow with bright red eyes.

INCOMPARABILIS NARCISSI**John Evelyn**

12—1.50; 25—2.85

A large flower, with ivory perianth and frilled apricot crown.

Scarlet Elegance

12—1.80; 25—3.40

An intense red cup contracting with a golden-yellow
An intense red cup contrasting with a golden-yellow
perianth make this an outstanding variety.

Carlton

12—1.50; 25—2.85

Enormous flower. Pale yellow throughout. Good grower and fine cut flower.

BARRI NARCISSUS**Firetail**

12—1.50; 25—2.75

Perianth creamy yellow; cup crimson scarlet.

LEEDSII NARCISSUS**Daisy Shaefer**

each—.30; 12—3.00; 25—5.75

Creamy-white perianth, yellow cup. A magnificent narcissus. Large imposing blossom.

DOUBLE NARCISSUS**Twink**

12—1.50; 25—2.85

A pleasing shaggy blossom; yellow with orange accents.
An early forcer, and early bloomer outside.

Mrs. William Copeland

each—1.25; 12—13.00

A truly amazing double white daffodil whose large
Camellia-type blossom on a strong stem makes this
a "must" for those who enjoy elegance in the
spring garden.

POETICUS NARCISSUS**Actea**

12—1.25; 25—2.45

Probably the most beautiful of the Poeticus varieties. A
four-inch perianth of softest white acts as a perfect foil
for the striking yellow eye, edged with flowing red. The
old-time "pheasant's eye", mightily improved. The largest
Poeticus.

MINIATURE DAFFODILS—JONQUILS—NOVELTIES**Minimus**

12—1.80; 25—3.40

The smallest of all daffodils. The tiny yellow flower
on a 3" stem is among the earliest flowers to bloom
generally around the first of March. Easily forced
for those who want a novel potted plant.

Nanus

12—1.25; 25—2.45

Somewhat larger than Minimus. Trim yellow flower for rock-gardens.

Bulbocodium

12—1.45; 25—2.75

Hoof Petticoat Narcissus: narrow, inconspicuous perianth
and long, wide-mouthed trumpet. Light yellow. Another
rock-garden gem.

Bulbocodium Citrinus

12—1.80; 25—3.40

Citron-yellow. Excellent companion to above.

Caniculatus

12—1.45; 25—2.75

A delightful flower! Miniature of cluster-flowered (Poetaz) Narcissus. White perianth with golden cup bears freely on six-inch stems.

Juncifolius

12—2.00; 25—3.70

Baby jonquil, four inches in height. Wide cup of yellow backed by spreading perianth.

Lobularis

12—2.00; 25—3.70

Trumpet daffodil; bicolor-white perianth with yellow trumpet. 6"

Pallidus Praecox

12—2.70; 25—4.75

Very early flowering. Another miniature trumpet. Lemon yellow. 6".

JONQUILLA

12—1.45; 25—2.75

Another early gem for either pot plant or rock garden. Sweet scented flower of clear yellow.

Odorus Rugulosus Plenus (Double Campanille Jonquil)

12—1.45; 25—2.75

Two to three flowers per stem. Blossom strongly resembles a double begonia. Yellow.

Triandrus Thalia

12—2.00; 25—3.70

A late-blooming flower, markedly different. Waxy white flowers, two or three per stem; perianth recurves along calix giving a tear drop appearance.

